

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3588	(451/285-289).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/04 10:35
L2	3921	(451/41).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/04 10:35
L3	515	(451/388).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/04 10:35
L4	1501	(451/397,398).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/04 10:35
L5	3474	(438/691-693).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/04 10:36
L6	33	1 and substrate with load with unload	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:09
L7	31	2 and substrate with load with unload	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 10:50
L8	7	3 and substrate with load with unload	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 10:51
L9	6	4 and substrate with load with unload	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 10:51
L10	10	5 and substrate with load with unload	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 10:53

## EAST Search History

L11	228	5 and substrate with transfer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 10:58
L12	11	5 and substrate with transfer\$3 and fluid with port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:00
L13	40	1 and substrate with transfer\$3 and fluid with port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:14
L14	25	2 and substrate with transfer\$3 and fluid with port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:08
L15	5	3 and substrate with transfer\$3 and fluid with port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:08
L16	14	4 and substrate with transfer\$3 and fluid with port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:08
L17	10	((("20010055937") or ("5,738,574") or ("6,126,517") or ("6,080,046") or ("6,086,457") or ("20020045410") or ("6,358,128") or ("20040137823") or ("6,354,922") or ("6,131,589"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/04 11:09
L18	3	17 and substrate with load with unload	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:10
L19	4	17 and substrate with transfer\$3 and fluid with port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:15
L20	5819	substrate with transfer\$3 and nozzle and separate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:16

## EAST Search History

L21	1066	20 and polishing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:16
L22	1962	substrate with transfer\$3 and nozzle and separate with substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:16
L23	541	22 and polishing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/04 11:16
S1	10	((("20010055937") or ("5,738,574") or ("6,126,517") or ("6,080,046") or ("6, 086,457") or ("20020045410") or ("6, 358,128") or ("20040137823") or ("6, 354,922") or ("6,131,589"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/04 11:09
S2	3588	(451/285-289).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/04 10:35
S3	3921	(451/41).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/04 10:35
S4	515	(451/388).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/04 10:35
S5	1501	(451/397,398).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/04 10:35
S6	3474	(438/691-693).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/04 10:35
S7	0	S2 and substrate with relay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 14:56
S8	0	S3 and substrate with relay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 14:56

## EAST Search History

S9	0	S4 and substrate with relay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 14:56
S10	0	S5 and substrate with relay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 14:56
S11	0	S6 and substrate with relay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 14:57
S12	228	S6 and substrate with transfer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:02
S13	309	S2 and substrate with transfer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:02
S14	36	S4 and substrate with transfer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:03
S15	82	S5 and substrate with transfer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:04
S16	51	S12 and port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:06
S17	125	S13 and port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:11
S18	16	S14 and port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:13

## EAST Search History

S19	31	S15 and port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:14
S20	21	("4141180"   "5329732"   "5562524"   "5649854"   "5655954"   "5679059"   "5738574"   "5827110"   "5830045"   "5893795"   "5897426"   "6036582"   "6062954"   "6156124"   "6180020"). PN. OR ("6358128").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 15:30
S21	0	tori with hiroomi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:31
S22	35	torii with hiroomi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:53
S23	5	"549336".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/01 15:53